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PPLICATION NO.	Fi	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N		
09/922,996	(08/01/2001	Nareak Douk	P563 CIP 2	P563 CIP 2 9126		
28390	7590	06/15/2004		EXAM	EXAMINER		
MEDTRON	NIC VAS	CULAR, INC.		NGUYE	NGUYEN, VI X		
IP LEGAL I	DEPARTM	IENT					
3576 UNOC	AL PLAC	E		ART UNIT PAPER NUMBER			
SANTA RO	SA, CA	95403		3731			

DATE MAILED: 06/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	$\langle \langle \langle \langle \langle \rangle \rangle \rangle \rangle$
	09/922,996	DOUK ET AL.	\V • \
Office Action Summary	Examiner	Art Unit	
	Victor X Nguyen	3731	
The MAILING DATE of this communication appeared for Reply	pears on the cover sheet w	vith the correspondence add	iress
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a replection of the period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a oly within the statutory minimum of thi will apply and will expire SIX (6) MO e, cause the application to become A	reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this conditions. BANDONED (35 U.S.C. § 133).	mmunication.
Status			
1) Responsive to communication(s) filed on 29 M	<u> March 2004</u> .		
,	s action is non-final.		
3) Since this application is in condition for allowed closed in accordance with the practice under			ments is
Disposition of Claims			
4)	awn from consideration. re rejected.	on.	
Application Papers			
9) The specification is objected to by the Examin			
10)☐ The drawing(s) filed on is/are: a)☐ acc			
Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct			D 1 121/d)
11) The oath or declaration is objected to by the E			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreignal All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority	nts have been received. Its have been received in onity documents have bee	Application No	Stage
application from the International Burea * See the attached detailed Office action for a lis		t received.	
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🗍 Interview	Summary (PTO-413)	
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	Paper No	o(s)/Mail Date Informal Patent Application (PTO	i-152)

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 8-13, 19-22, 24-27 and 31-36 are rejected under 35 U.S.C. 102 (b) as being anticipated by Daniel et al (6,001,118).

Daniel et al disclose in figs 19, 23b, a device (280) for capturing embolic material, including: a guide-wire (284), a capture element (290) disposes about the guide-wire. Item 288 is considered a latch defined as a device to get hold of or obtain another item that is used to get a hold of the guide-wire. The statement of intended use and other functional statements have been carefully considered but are deemed not to impose any structural limitations on the claims distinguishable over Daniel et al which is capable of being used as claimed if one desires to do so.

Regarding claims 2-5, Daniel et al disclose the capture element (290) is fixed to the guide-wire. The device further comprises a stop element (288) disposed on the guide-wire. Atleast one latch (288) is positioned between the distal ends of the capture element. The device further comprises an inversion stop (396, fig. 23b) fixed to the guide-wire.

Regarding claims 6-9 and 34-36, Daniel et al disclose the device further comprises a hollow, deployment rod (282) disposed about the guide-wire. The deployment rod pushes the capture element along the guide-wire and over the at-least one latch (288) that transforms the

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capture element from the closed configuration to the deployed configuration. The deployment rod comprises a catheter (figs 19, 20 a-b).

Regarding claims 10-13 and 31, Daniel et al disclose the capture element comprises a filter (290). The capture element comprises a tubular braid of filaments (312). The filaments comprise shape-memory metal wire which is nitinol (see col. 12, lines 7-59).

Regarding claims 19-22, Daniel et al disclose the capture element comprises a support structure (312). The support structure comprises a tubular braid of filaments. The support structure comprises a tube that has been slotted to form struts and the tube comprises nitinol (see fig. 19, col. 11, lines 4-14 and col. 12, lines 6-15).

Regarding claims 24-27 and 32-33, Daniel et al disclose the capture element comprises a filter that captures the embolic material. The capture element is made of polyurethane material (see col. 11, lines 4-49). The device further has at least one latch (288) that is suitable for engagement with the capture element and is fixed to the guide-wire (284).

Response to Arguments

2. Applicant's arguments filed 3/29/2004 have been fully considered but they are not persuasive. With respect to claim 1, the examiner disagrees with applicant's remarks that item 288 of Daniel et al is not a latch. As the examiner has pointed out above, Daniel et al disclose in figs 19, 23b, a device (280) for capturing embolic material, including: a guide-wire (284), a capture element (290) disposes about the guide-wire. Item 288 is considered a latch defined as a device to get hold of or obtain another item that is used to get a hold of the guide-wire. The statement of intended use and other functional statements have been carefully considered but are deemed not to impose any structural limitations on the claims distinguishable over Daniel et al

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which is capable of being used as claimed if one desires to do so. Therefore, at least claim 1 of the invention is not defined over the Daniel et al'118 reference.

Conclusion

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor X Nguyen whose telephone number is (703) 305-4898. The examiner can normally be reached on M-F (8-4.30 P.M).

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor X Nguyen Examiner Art Unit 3731

 \sqrt{y} June 9, 2004

JULIAN W. WOO PRIMARY EXAMINER

Juhan M. Moo